

# WSU PRE-ELECTRICAL ENGINEERING BS (2020-21) SCC – CShaffer

**CALCULUS READY**- STUDENTS SHOULD GO TO SFCC

Name \_\_\_\_\_ SID \_\_\_\_\_ Date \_\_\_\_\_ Counselor \_\_\_\_\_

*With careful planning and coordination with your college Counselor, the completion of your Associate in Science-T2, allows you to pursue your Bachelor's Degree at a four-year college or university, having completed most of the general university requirements, along with many courses toward your major.*

## First Quarter

**ENGL&101** - English Composition I 5cr (COMMUNICATION) (save papers for WSU writing portfolio)

GUID 102 - Strategies for Success 2cr (ELECTIVE)

**PHYS 201** – Engineering Physics I 5cr (LAB SCIENCE)

**MATH& 151** – Calculus I 5cr (Quantitative/SYMBOLIC REASONING - Q/SR)

## Second Quarter

**PHYS 202** – Engineering Physics II 5cr (LAB SCIENCE)

**MATH& 152** – Calculus II 5cr

\*PSYC& 100 – Intro to Psychology 5cr (or other SOCIAL SCIENCE)

## Third Quarter

**PHYS 203** – Engineering Physics III 5cr (LAB SCIENCE)

**MATH& 153** – Calculus III 5cr

\*PHIL& 101 - Intro to Philosophy 5cr (or other HUMANITIES) (Look for a Writing Intensive “W” Course section) (save papers for WSU writing portfolio)

\*When non bolded examples are used, students may choose **ANY COURSE** from that area of Associate in Arts- Direct Transfer Agreement - AA-DTA - **WORKSHEET** in HUMANITIES/SOCIAL SCIENCE.

5cr are required in “W” Writing Intensive. Always check to make sure the class section you select for a “W”, is listed “W”.

**TRANSFER TO SFCC, IF NOT ALREADY ATTENDING SFCC – TO COMPLETE REMAINING DEGREE REQUIREMENTS**

**Students must prepare for Junior Writing Portfolio requirement during their first two years of college. Helpful links are provided below:**

<https://spokane.wsu.edu/studentaffairs/successcenter/univ-writing-portfolio/> WSU Writing Portfolio info

<https://s3.wp.wsu.edu/uploads/sites/1393/2018/01/PortfolioPacketCoverPage.pdf> FORM to use while at SCC or SFCC